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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

6235 Confirmation No.: Thomas J. BONOLA Applicant: ω 2188 **Group Art Unit:** 10/037,806 Serial No.: Midys Inoa Examiner: 12/26/2001 Filed: 200304304-1 Docket No.: Method For Providing For: **Concurrent Non-Blocking**

Heap Memory Management For Fixed

Sized Blocks

RESPONSE TO OFFICE ACTION DATED AUGUST 9, 2004

Mail Stop Amendment **Commissioner for Patents** PO Box 1450

Date: October 6, 2004

AMENDMENT

Sir:

Alexandria, VA 22313-1450

In response to the Office action of August 9, 2004, please amend the above-identified application as follows:

The Pending Claims are reflected in the Listing of Claims which begins on page 2 of this paper. In this Response, no amendments have been made to the claims.

Remarks/Arguments begin on page 10 of this paper.

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